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Response to Office Action of August 28, 2002 Attorney Docket No. PC10299A

Ser. No. 09/489,711

AMAT 16/2 Linda 19/03

I hereby certify that this correspondence is being deposited with the United States Postal Service as first-class methical care addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this 20th day of December, 2002 PECE 18 ED

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF: David S. Roberts, et al.

Examiner: S. Devi

APPLICATION NO.: 09/489,711

Group Art Unit: 1645

FILING DATE: January 24, 2000

TITLE:

ERYSIPELOTHRIX RHUSICPATHIAE

ANTIGENS AND VACCINE

COMPOSITIONS

Commissioner for Patents Washington, D.C. 20231

Sir:

AMENDMENT

This paper is in response to the Office Action dated August 28, 2002. A petition for extension of time of one month is intended to be enclosed with this paper. The Commissioner is authorized to charge any fee or credit any overpayment in connection with this communication to Deposit Account No. 16-1445.

Kindly amend this application as follows:

IN THE CLAIMS

Cancel claim 12.

Replace claims 13-18 with the following claims:

13. (Amended) An antigen composition comprising an *E. rhusiopathiae* culture fluid fraction and a stabilizing agent, wherein the stabilizing agent is a metal hydroxide, a metal phosphate, an aluminum hydroxide gel, a calcium phosphate gel, a zinc hydroxide/calcium hydroxide gel or an alum.

